## **AMENDMENTS TO THE SPECIFICATION**

## Please amend the paragraph on page 8, line 23, as follows:

Fig. 5 shows steps (A) to (D) for producing a production process of the light emitting element.

## Please amend the paragraph on page 8, line 24, as follows:

Fig. 6A is an external view of the light transmitting means, Fig. 6B is an enlarged view of Fig. 6A, and Fig. 6C is an enlarged view of Fig. 6B 6 is an external view of the light transmitting means.

# Please amend the paragraph on page 8, line 25, to page 9, line 1, as follows:

Fig. 7A 7-is an outline view of the light source and the photosensitive drum of the image writing apparatus, and Fig. 7B is another outline view of the light source and the photosensitive drum of the other image writing apparatus.

## Please amend the paragraph on page 9, line 2, as follows:

Fig.s. 8A to 8C are diagrams Fig. 8 is a diagram showing light guides having different shapes respectively a shape of the light guide.

## Please amend the paragraph on page 9, line 23, as follows:

Fig. 19 shows steps (A) to (D) for producing a production process of the light emitting element.

## Please amend the paragraph on page 9, line 24, to line 25, as follows:

Fig. 20 shows steps (A) to (B) for a process of producing a small projection by means of the anisotropic etching.

#### Please amend the paragraph on page 10, line 3, to line 4, as follows:

Fig. 22 shows steps (A) to (C) for producing is a diagram showing the production process of forming the light emitting element on the bead sheet.

## Please amend the paragraph on page 10, line 15, to line 16, as follows:

Fig. 28 shows steps (A) to (B) for is a diagram showing a process of producing the light guide by means of the etching.

## Please amend the paragraph on page 10, line 24, to page 11, line 1, as follows:

Figs. 32A and 32B show examples of Fig. 32 is a diagram showing the light source when the ray of light emitted from the light emitting element is emitted to the metal electrode layer side.

## Please amend the paragraph on page 11, line 7, as follows:

<u>Figs. 36A</u> Fig. 36 is a diagram illustrating the <u>non</u> mesa-structure, <u>and Fig. 36B is a diagram illustrating the mesa-structure</u>.

## Please amend the paragraph on page 11, line 8, to line 9, as follows:

Fig. 37 shows steps (A) to (c) for producing is a diagram showing the process of forming the light source in embodiment 13.

#### Please amend the paragraph on page 26, line 19, to line 23, as follows:

The etching removes the sections filled with the reacting species from the transparent electrode layer 2 and the directivity imparting layer 801, so that a number of projections 202d in a shape of polygonal frustum can be formed on the transparent substrate together with the transparent electrode element 1, as shown in Fig. 20B. The projections 202d become the directivity means.

#### Please amend the paragraph on page 39, line 11, to line 16, as follows:

The transparent electrode layer 2, such as the ITO electrode to be the material of the transparent electrode element 1, is formed on whole opening surfaces (the <u>sectional upper</u> surfaces of the single <u>lenses lens-313</u>) of the light transmitting means 310 by the evaporation or the application as shown in Fig. 34. Thereby, the transparent electrode layer 2 is attached tightly to the light transmitting means 310 in optical.